



QUICKSTAIN

DYE STAINS & DYE CONCENTRATES

1U.6XX

Features

- 5 Dye Concentrates to make any necessary Colour
- 4 Ready to use Spray Stain Colours
- Easily Reduced
- Uniform Penetration
- Fast Drying for Lacquers

Recommended For

Kitchen Cabinets, Furniture, Window & Door Trim, Baseboards & Moulding, Interior Doors & Hand Rails.

General Description

Lenmar® QuickStain Dye Stains and Concentrates have been uniquely designed for the professional woodworker in the Furniture & Cabinet Industry and are formulated strictly for use in shop applications only. The major benefits of these products include: 5 basic colours, mixable into acetone, lacquer thinner, and some solvents, and 4 ready to spray stains that can also be used as intermixable colours. These dyes can be added to sealers or topcoats to add colour and depth to a finish. QuickStain concentrates should not be used without dilution into an acceptable solvent or base. These dye stains and concentrates are designed for use by spray only. Do not attempt to wipe or brush onto the substrate, and do not apply multiple coats of stain without the application of a washcoat between coats or testing the effect.

Limitations

- Do not attempt to wipe or brush onto the substrate, and do not apply multiple coats of stain without the application of a washcoat between coats or testing the effect.

Product Information

Colours — Standard:	Technical Data◇	Blue
Dye Concentrates: 1U-601 Blue 1U-602 Red 1U-603 Yellow 1U-604 Orange 1U-606 Black 1U-607 Brown	Vehicle Type	Acetone
Dye Stains: 1U-608 Cordovan 1U-609 Cherry 1U-610 Oak 1U-611 Dark Walnut	Pigment Type	Organometallic Salts
— Tint Bases: N/A	Weight Solids	5%
— Special Colours: Contact your Dealer/Distributor.	Volume Solids	3%
Certifications & Qualifications: The products supported by this data sheet contain a maximum of 0 grams per litre VOC /VOS excluding water & exempt solvents.	Coverage per 3.79 L at Recommended Film Thickness	N/A
Technical Assistance: Available through your local authorized independent dealer. For the location of the dealer nearest you, call 1-800-361-5898 or visit www.lenmar-coatings.ca	Recommended Film Thickness	N/A
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	Coverage calculation does not include spray loss or equipment inefficiency. Also allow for wood species, surface preparation, surface defects and porosity of substrate to affect spread rates.	
	Dry Time @ 23.9 °C (75 °F) @ 50% RH	– Reduced with Acetone 1 – 2 Minutes – Reduced with Lacquer Thinner 5 – 10 Minutes
	High humidity and cool temperatures will result in longer dry and recoat times.	
	Dries By	N/A
	Viscosity	N/A
	Flash Point	–15.6 °C (4 °F)
	Gloss / Sheen	N/A
	Surface Temperature at Application	– Min. 7.2 °C (68 °F) – Max. 32.2 °C (90 °F)
	Thin With	See Application Section
	Clean Up Thinner	1A.101 Acetone
	Weight Per 3.79 L	3.0 – 3.1 kg (6.72 – 6.75 lbs)
	Storage Temperature	– Min. 10 °C (50 °F) – Max. 32.2 °C (90 °F)
	Volatile Organic Compounds (VOC)	
	0 Grams/Litre	

◇ Reported values are for Blue. Contact dealer/distributor for values of other bases or colours.

QuickStain Dye Stains and Dye Concentrates 1U.60X

WARNING! If you scrape, sand, or remove old paint, you may release lead dust. LEAD IS TOXIC. EXPOSURE TO LEAD DUST CAN CAUSE SERIOUS ILLNESS, SUCH AS BRAIN DAMAGE, ESPECIALLY IN CHILDREN. PREGNANT WOMEN SHOULD ALSO AVOID EXPOSURE. Wear a NIOSH approved respirator to control lead exposure. Clean up carefully with a HEPA vacuum and a wet mop. Before you start, find out how to protect yourself and your family by logging onto Health Canada @ <https://www.canada.ca/en/health-canada/services/environmental-workplace-health/environmental-contaminants/lead/lead-information-package-some-commonly-asked-questions-about-lead-human-health.html>

Application

Over properly prepared interior wood surfaces, apply only one even, lightly wet coat of Lenmar® QuickStain dyes stain by spray only. Stains may be achieved by adding 1-20% dye concentrate to the appropriate solvent, mixing and checking the colour to assure accuracy. See characteristics for finish options and recommended dry times. Acetone and Lacquer thinner make the best solvents, but others may be used if desired. Check with technical service if questions arise. Dyes may be added to QuickStain Alkyd and Lacquer stains, and to solvent based sealers and topcoats to make tinted coatings. Ideal for toning and shading as well.

Specifications

Moisture content of wood should be no higher than 9%. Wood must be free of all surface contaminants. Using 150-grit sandpaper, sand with the grain and remove all dust. Thoroughly mix stain concentrates. Stains may be produced by adding concentrates to acetone or any approved lacquer thinner. Always test the colour before proceeding. Colour intensity may vary due to wood species, surface preparation and method of application. Read label and SDS for additional information and warnings.

Clean Up

Clean up with 1A.101 Acetone.

Environmental Health & Safety Information

DANGER!

Causes serious eye irritation

May cause drowsiness or dizziness

Highly flammable liquid and vapour

Prevention: Wash face, hands and any exposed skin thoroughly after handling. Avoid breathing dust /fume /mist /vapors /spray. Use only outdoors or in a well-ventilated area. Keep away from heat /sparks /open flames /hot surfaces, no smoking. Keep container tightly closed. Ground /bond container and receiving equipment. Use explosion-proof electrical /ventilating /lighting /equipment. Use only non-sparking tools. Take precautionary measures against static discharge. Wear protective gloves /protective clothing /eye protection /face protection. Keep cool.

Response: If in eyes rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. If eye irritation persists get medical attention. If on skin (or hair) take off immediately all contaminated clothing. Rinse skin with water. If inhaled remove victim to fresh air and keep at rest in a position comfortable for breathing. Call a POISON CENTER or physician if you feel unwell. In case of fire use CO₂, dry chemical, or foam for extinction.

5.04% of the mixture consists of ingredient(s) of unknown toxicity.

Storage: Store in a well-ventilated place. Keep container tightly closed. Store locked up.

Disposal: Dispose of contents /container to an approved waste disposal plant.

This document represents hazards of the product referenced above. Refer to the individual Safety Data Sheet for hazards of the specific product you will be using.

KEEP OUT OF REACH OF CHILDREN FOR PROFESSIONAL USE ONLY

THIS PRODUCT IS INTENDED FOR SHOP OR
OEM APPLICATION ONLY.

READ ALL DIRECTIONS BEFORE USE.
UNDERSTAND **ALL** DANGERS WITH THIS
PRODUCT PRIOR TO USE.

Refer to Safety Data Sheet for
additional health and safety information.